

## DATA RECORDER AND DATA TERMINAL EQUIPMENT

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- European:

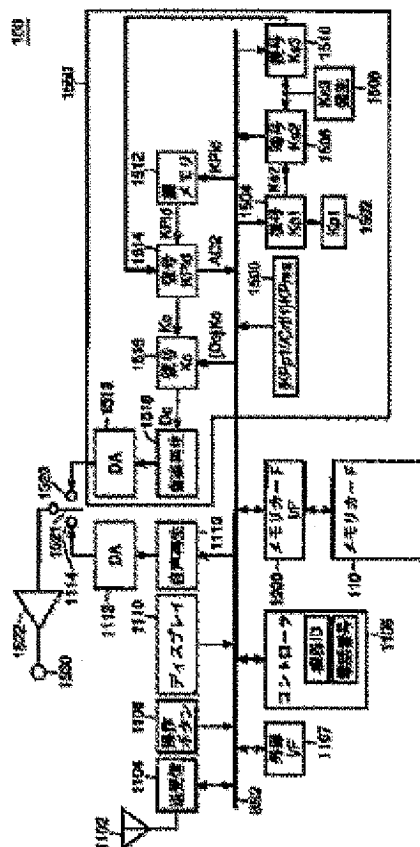
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### Abstract of JP2002077133

**PROBLEM TO BE SOLVED:** To provide a data recorder which protects encrypted contents data and can record the data adequately, and data terminal equipment using the data recorder. **SOLUTION:** A memory card 110 is provided with a key forming module 1432, cryptography part 1434 and a storage device 1415. The key forming module 1432 forms a pair of secret cryptography key and disclosure decryption key on the basis of information inputted from a portable telephone set equipped with the memory card 110. The secret cryptography key is recorded in the storage device 1415, and the disclosure decryption key is transmitted to data replaying equipment and held. When distribution of the encrypted contents data is required, vacant capacity of the storage device 1415 is compared with the size of required contents data. On the basis of compared result, distribution processing is continued or stopped.



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